

Amendments to the claims:

1. (currently amended) An electric power tool, having an electric motor located in a housing (10), and having a cooling device (16, 18, 20, 30, 32), wherein the cooling device (16, 18, 20, 30, 32) comprises at least one intake nozzle (20), wherein said at least one intake nozzle (20) is mounted in an outer wall of the housing (10), wherein the cooling device further comprises a cooling conduit (30) which is located in direct proximity to adjacent to the at least one intake nozzle (20), wherein said cooling conduit (30) directly abuts said at least one intake nozzle (20) and is closed off in direct proximity to said at least one intake nozzle (20) from an interior of the housing (10), wherein cooling air reaches the cooling conduit (30) directly and unhindered in an operating mode.

2. (original) The electric power tool in accordance with claim 1, wherein the cooling conduit (30) is let into a support plate (28) of a motor housing (26).

3. (previously presented) The electric power tool in accordance with claim 1, wherein the cooling conduit (30) is covered with a cover plate (32).

4. (original) The electric power tool in accordance with claim 3, wherein the cover plate (32) is embodied integrally with a motor housing (26).

5. (previously presented) The electric power tool in accordance with claim 1, wherein the cooling conduit (30) discharges into an intake nozzle (20) protruding from the housing (10).

6. (original) The electric power tool in accordance with claim 5, wherein the intake nozzle (20) is located in a face end (14) of the housing (10).

7. (previously presented) The electric power tool in accordance with claim 1, wherein the cooling conduit (30) extends substantially rectilinearly.

8. (previously presented) The electric power tool in accordance with claim 1, wherein at least two cooling conduits (30) are provided.

9. (previously presented) The electric power tool in accordance with claim 1, wherein lateral and/or face-end air inlet openings (16, 18) are provided.

10. (previously presented) A right-angle grinder having a cooling device in accordance with claim 1.

11. (previously presented) The electrical power tool in accordance with claim 1, wherein at least two air inlet openings (16, 18, 20) that are different in design are provided.

12. (new) The electric power tool in accordance with claim 1, wherein the cooling conduit (30) is in direct proximity to said at least one intake nozzle (20) separated from the housing (10) by means of an additional casing (38).

13. (new) The electric power tool in accordance with claim 1, wherein the cooling conduit (30) forms a bypass for the cooling medium to avoid an interference of the cooling medium with components (22) in an operating mode.

14. (new) The electric power tool in accordance with claim 1, wherein said at least one intake nozzle (20) and the cooling conduit (30) share a borderline (36) with each other.

15. (new) The electric power tool in accordance with claim 1, wherein said at least one intake nozzle (20) is formed as once piece with the cooling conduit (30).

16. (new) The electric power tool in accordance with claim 1, further comprising an additional cooling conduit (40), wherein said additional cooling conduit (40) is suppliable with air through the inlet openings (16, 18).

17. (new) The electric power tool in accordance with claim 16, wherein said additional cooling conduit (40) is separated from the cooling conduit (30).